```
FILE 'BIOSIS, MEDLINE, EMBASE, EMBAL, SCISEARCH, CAPLUS' ENTERED AT
     13:37:49 ON 17 JUL 2006
              18 S (COMPETITIVE (1W) (AMPLIFICATION OR PCR)) (P) (MASS (1W) SPEC
L1
               8 DUP REM L1 (10 DUPLICATES REMOVED)
L2
               O S ((QUANTITAT? OR QUANTIF?) (5W) (DNA NUCLEIC)) (P) (MASS (1W)
L3
             O S ((QUANTITAT? OR QUANTIF?) (10W) (DNA NUCLEIC)) (P) (MASS (1W) 793 S ((QUANTITAT? OR QUANTIF?) (10W) (DNA OR NUCLEIC)) (P) (MASS (
L4
L5
             546 S ((QUANTITAT? OR QUANTIF?) (5W) (DNA OR NUCLEIC)) (P) (MASS (1
L6
              30 S L6 AND (MALDI (1A) TOF)
L7
              13 DUP REM L7 (17 DUPLICATES REMOVED)
^{\text{L8}}
             182 DUP REM L6 (364 DUPLICATES REMOVED)
L9
             247 S L5 NOT L6
L10
              84 DUP REM L10 (163 DUPLICATES REMOVED)
L11
              56 S L11 AND PY<=2002
L12
               O S L12 AND (COMPETITIVE (2W) (PCR OR AMPLIF?))
L13
```

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((DNA nucleic) near6 (quantifying quantify quantification)) same (MALDI adj1 TOF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR.	ΘN	2006/07/17 12:17
L2	275	((DNA nucleic) near6 (quantifying quantify quantification)) and (MALDI adj1 TOF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:32
L3 ×	• 0	SNUPE near10 quantifying	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:32
L4	14	SNUPE same (quantif\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:37
L5	Ó	(competetive adj1 (amplification pcr)) same (SNUPE)	US-PGPUB; USPAT; USOCR; EPO; PO; DERWENT; IBM_TDB	OR	ON	2006/07/17-12:37
L6	0	(competetive adj1 (amplification pcr)) and (SNUPE)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/07/17 12:37
L7**	7	(competitive adj1 (amplification pcr)) and (SNUPE)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/07/17-12:37
S13	7	(single adj1 primer adj1 extension) and (MALDI adj1 TOF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 16:11

7/17/2006 1:36:53 PM Page 1

EAST Search History

S14	200	(single adj2 primer adj1 extension) and (MALDI adj1 TOF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 16:11
S15	-1	S14 and ((quantifying quantify quantification) same (MALDI adj1 TOF))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM±TDB	OR	ON-	2006/07/17 12:14

7/17/2006 1:36:53 PM Page 2